

FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NUMBER TIC-0111																																																									
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (if known see 37 CFR 1.5) <div style="font-size: 1.5em; font-weight: bold; text-align: center;">10/594872</div>																																																									
INTERNATIONAL APPLICATION NO. PCT/JP2005/005284	INTERNATIONAL FILING DATE 23 March 2005 (23.03.2005)	PRIORITY DATE CLAIMED 31 March 2004 (31.03.2004)																																																									
TITLE OF INVENTION EXHAUST GAS PURIFYING DEVICE AND EXHAUST GAS PURIFYING METHOD IN INTERNAL COMBUSTION ENGINE																																																											
*APPLICANT(S) FOR DO/EO/US Yoshiyuki Takahashi and Hisanobu Suzuki																																																											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:																																																											
<table style="width: 100%; border: none;"> <tr> <td style="width: 5%; vertical-align: top;">1.</td> <td style="width: 5%; text-align: center; vertical-align: top;"><input checked="" type="checkbox"/></td> <td style="padding-left: 10px;">This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</td> </tr> <tr> <td>2.</td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="padding-left: 10px;">This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</td> </tr> <tr> <td>3.</td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="padding-left: 10px;">This is an express request to begin national examination procedures (35 U.S.C. 371(f)). 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Items 11. to 20. below concern other document(s) or information included:																																																											
11.	<input type="checkbox"/>	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.																																																									
12.	<input type="checkbox"/>	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.																																																									
13.	<input checked="" type="checkbox"/>	A preliminary amendment.																																																									
14.	<input checked="" type="checkbox"/>	An Application Data Sheet under 37 CFR 1.76.																																																									
15.	<input type="checkbox"/>	A substitute specification.																																																									
16.	<input type="checkbox"/>	A power of attorney and/or change of address letter.																																																									
17.	<input type="checkbox"/>	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.182-1.825.																																																									
18.	<input type="checkbox"/>	A second copy of the published international application under 35 U.S.C. 154(d)(4).																																																									
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20.	<input checked="" type="checkbox"/>	Other items or information:																																																									
		- a copy of the front page of the published PCT application;																																																									
		- a copy of form PCT/IB/308;																																																									
		- a copy of the international search report;																																																									
		- a return postcard.																																																									

EV427088850US

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U.S. APPLICATION NO. (if known 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY DOCKET NUMBER	
10/594872		PCT/JP05/005284		TIC-0111	
The following fees are submitted:					
21. <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))		\$300	\$300.00		
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c))			\$		
If written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)		\$0.00	\$200.00		
All other situations		\$200			
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b))					
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)		\$0			
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority		\$100	\$400.00		
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB		\$400			
All other situations		\$500			
TOTAL of 21, 22 and 23 =			\$900.00		
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in electronic medium) (37 CFR 1.492(j)).					
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
33- 100 =	0/50=	0	X \$250	\$0	
Surcharge of \$130.00 for furnishing any of the search fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$	
Claims	Number Filed	Number Extra	Rate		
Total claims	12- 20 =	0	X \$50	\$	
Independent Claims	3- 3 =	0	X \$200	\$	
Multiple dependent claims(s) (if applicable)			+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =				\$900.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
TOTAL NATIONAL FEE =				\$900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED =				\$900.00	
				Amount to be refunded	\$
				Amount to be charged	\$

10/594872

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. Department of Commerce

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- a. ☒ A check in the amount of \$900.00 to cover the above fee is enclosed.
- b. ☐ Please charge my Deposit Account No. 23-3050 in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3050. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Michael P. Dunnam
Woodcock Washburn LLP
One Liberty Place - 46th Floor
Philadelphia, PA 19103
(215) 568-3100


SIGNATURE

Patrick J. Farley
NAME

42,524
REGISTRATION NUMBER